ROOF PENTHOUSE L009 L003E L004E L031 L043 L018 L038 175 L025 → TO LAB WATER HEATERS FIRST FLOOR NEAR CNM BUILDING 1 NATURAL GAS - LOW PRESSURE SYSTEM DIAGRAM
NOT TO SCALE

Thornton Tomasetti Thornton Tomasetti, Inc. 330 N. Wabash Avenue, Suite 1500 Chicago IL 60611-7622 **T** 312.596.2000 **F** 312.596.2001 TERRA ENGINEERING LTD. 225 West Ohio Street, 4th Floor Chicago, Illinois 60654 T:(312)467-0123 F:(312) 467-0220 SEALS AND SIGNATURES

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ALTERNATES GENERAL NOTES

ALTERNATE A-3

1. PROVIDE ADDITIONAL PLUMBING CONNECTIONS FOR:

A) (1) ADDITIONAL GLASSWARE WASHER UNIT IN ROOM L046

B) (1) ADDITIONAL STERILZER IN ROOM L046

C) (2) BIO-SAFETY CABINETS IN ROOM CL006C

ALTERNATE A-7
1. PROVIDE PURE WATER (DI) SYSTEM EQUIPMENT AND PIPING.



ISSUED FOR CONSTRUCTION TION 07/03/12

BY APVD DATE REV. NO. DESCRIPTION

Facilities Management Services

PROJECT TITLE ADVANCED PROTEIN
CRYSTALLIZATION FACILITY,
ARGONNE NATIONAL LABORATORY PROJECT NO 08541-00 DRAWING TITLE

NATURAL GAS - LOW PRESSURE SYSTEM

DIAGRAM A/E CADD FILE P5.1.8 A/E DWG. NO.

P5.1.8 CHECKED SAB PROJECT MANAGER ANL - JESSE ADAMS
DATE - 04/26/11
FACILITY DOCUMENT NUMBER

BIND ORDER J446-101-W-